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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/570,226	11/01/2006	Alastair Edwin McAuley	1171/44578/166-PCT-US 7568		
279 CLARK HILL	7590 07/08/201 PLC		EXAMINER		
	ICHIGAN AVENUE	BLIZZARD, CHRISTOPHER JAMES			
SUITE 2700 CHICAGO, IL	60601		ART UNIT	PAPER NUMBER	
			3771		
			NOTIFICATION DATE	DELIVERY MODE	
			07/08/2010	ELECTRONIC	

# Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

mkitz@clarkhill.com

Office Action Summary		Application	Application No. Applicant(s)				
		10/570,226	3	MCAULEY ET AL.			
		Examiner		Art Unit			
		CHRISTOP	HER BLIZZARD	3771			
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply							
A SHO WHIC - Exter after - If NO - Failur Any r	ORTENED STATUTORY PERIOD FOR RESHEVER IS LONGER, FROM THE MAILING asions of time may be available under the provisions of 37 CF SIX (6) MONTHS from the mailing date of this communication period for reply is specified above, the maximum statutory pere to reply within the set or extended period for reply will, by seply received by the Office later than three months after the red patent term adjustment. See 37 CFR 1.704(b).	G DATE OF THI FR 1.136(a). In no even n. eriod will apply and will statute, cause the applic	S COMMUNICATION t, however, may a reply be time expire SIX (6) MONTHS from ation to become ABANDONEI	I.  lely filed  the mailing date of this co  (35 U.S.C. § 133).			
Status							
2a)□	Responsive to communication(s) filed on <u>C</u> This action is <b>FINAL</b> . 2b) Since this application is in condition for all closed in accordance with the practice und	This action is no owance except for	or formal matters, pro		merits is		
Disposition of Claims							
<ul> <li>4) Claim(s) 1,3,4,6 and 8-12 is/are pending in the application.</li> <li>4a) Of the above claim(s) is/are withdrawn from consideration.</li> <li>5) Claim(s) is/are allowed.</li> <li>6) Claim(s) 1,3,4,6 and 8-12 is/are rejected.</li> <li>7) Claim(s) is/are objected to.</li> <li>8) Claim(s) are subject to restriction and/or election requirement.</li> </ul>							
Applicati	on Papers						
<ul> <li>9) The specification is objected to by the Examiner.</li> <li>10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.  Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).  Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).</li> <li>11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.</li> </ul>							
Priority u	ınder 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).  a) All b) Some * c) None of:  1. Certified copies of the priority documents have been received.  2. Certified copies of the priority documents have been received in Application No  3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).  * See the attached detailed Office action for a list of the certified copies not received.							
2) Notic 3) Inform	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948 nation Disclosure Statement(s) (PTO/SB/08)		4)	te			
	r No(s)/Mail Date	1	6) Other:				

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## **DETAILED ACTION**

## Continued Examination Under 37 CFR 1.114

- 1. A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after final rejection. Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, the finality of the previous Office action has been withdrawn pursuant to 37 CFR 1.114. Applicant's submission filed on 5/04/10 has been entered.
- 2. As directed claims 1, 10 and 12 have been amended, claims 2, 5, 7 and 13-17 have been cancelled, and no new claims were added. Therefore this application has claims 1, 3, 4, 6, and 8-12 pending.

## Claim Rejections - 35 USC § 102

3. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.
- 4. Claims 1, 3, 4, 6, and 8-12 are rejected under 35 U.S.C. 102(e) as being anticipated by Gunaratnam (7,066,178).
- 5. Regarding claims 1,3, and 10-12, Gunaratnam discloses a CPAP device for delivering a supply of gases to a user (column 1, lines 13-17) comprising a mask (100)

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(fig. 8) in fluid communication with the supply of pressurized gas (column 3, lines 1-3), an outlet member in the form of a cover (114) detachably connected to the mask (column 7, lines 36-37) that forms a outlet vent, wherein the outlet vent is formed by a slot (110) between the mask and the cover (114), such that the separation between the mask and the cover increase to the edge of the cover (fig. 8) in order for exhaled air to be diffused (column 7, lines 45-48).

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- 6. Regarding claim 4, Gunaratnam discloses the outlet vent being a substantially long tapered slot (fig. 8).
- 7. Regarding claim 6, Gunaratnam discloses the outlet vent extending between the top and bottom of the mask (fig. 8).
- 8. Regarding claim 8 and 9, Gunaratnam discloses the mask being nasal mask or a full face mask (column 5, lines 15-19).

## Response to Arguments

9. Applicant's arguments filed 5/4/10 have been fully considered but they are not persuasive. Applicant's argument that Gunaratnam does not discloses that the separation between the mask and the cover increases to the edge of the cover but instead discloses that the separation decreases is not persuasive because the cover has multiple edges, therefore it the separation decreases from one edge to another then it must also increase in the opposite direction. Applicant's argument that the separation of the mask of Gunaratnam would not diffuse the exhaled gas is not persuasive because any exhaust port that emits exhaust gases into the atmosphere would be considered to diffuse the exhaled gas because diffusion is in inherent property of gases.

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#### Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to CHRISTOPHER BLIZZARD whose telephone number is (571)270-7138. The examiner can normally be reached on Monday-Friday, 9am-5pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Justine Yu can be reached on (571)272-4835. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Christopher Blizzard / Examiner, Art Unit 3771 /Tatyana Zalukaeva/

Supervisory Patent Examiner, Art Unit 3761